

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/807,665	06/28/2001	Carlos F. Barbas	TSRI 645.1	2213			
26621	7590 10/03/2003	EXAMINER					
THE SCRIPPS RESEARCH INSTITUTE OFFICE OF PATENT COUNSEL, TPC-8 10550 NORTH TORREY PINES ROAD LA JOLLA, CA 92037			CARLSON,	CARLSON, KAREN C			
			ART UNIT	PAPER NUMBER			
			1653				

DATE MAILED: 10/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

·		Application No.		Applicant(s)	
		09/807,665		BARBAS, CARLOS F.	
Office Action Summary		Examiner		Art Unit	
		Karen Cochrane	Carlson, Ph.D.	1653	
D	The MAILING DATE of this communication app	pears on the cover	sheet with the c	orrespondence address	;
Period fo	• •	./ 10 OFT TO EV	NOT 4 MONTH	0) = 0.04	
THE - External afternal aftern	MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply poperiod for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, hower within the statutory minuity and will expire to a cause the application to	ever, may a reply be tim imum of thirty (30) days SIX (6) MONTHS from to become ABANDONED	ely filed s will be considered timely. the mailing date of this communi O (35 U.S.C. § 133).	ication.
1)	Responsive to communication(s) filed on				
2a)□	• • • • • • • • • • • • • • • • • • • •	 is action is non-fi	nal.		
3)	Since this application is in condition for allowardosed in accordance with the practice under	ance except for fo	rmal matters, pro		rits is
·	ion of Claims				
4)⊠	Claim(s) <u>1-21</u> is/are pending in the application		- 1		
	4a) Of the above claim(s) is/are withdraw	wn from considera	ation.		
5)∐	Claim(s) is/are allowed.				
	Claim(s) is/are rejected.				
7)∐	Claim(s) is/are objected to.	-lestion vervius m			
	Claim(s) <u>1-21</u> are subject to restriction and/or e	election requirem	ent.		
· · ·	The specification is objected to by the Examiner	r.			
· <u> </u>	The drawing(s) filed on is/are: a) ☐ accep		ed to by the Exan	niner.	
•	Applicant may not request that any objection to the				
11)	The proposed drawing correction filed on	_is: a)⊡ approve	d b)∐ disappro	ved by the Examiner.	
	If approved, corrected drawings are required in rep	oly to this Office act	ion.		
12)	The oath or declaration is objected to by the Exa	aminer.			
Priority ı	under 35 U.S.C. §§ 119 and 120				
13)[Acknowledgment is made of a claim for foreign	priority under 35	U.S.C. § 119(a))-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:				
	1. Certified copies of the priority documents	s have been rece	ived.		٠
	2. Certified copies of the priority documents	s have been rece	ived in Applicatio	on No	
* 5	3. Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list of the control of the certified copies of the prior and the certified copies of the prior applications.	reau (PCT Rule 1	7.2(a)).		•
	Acknowledgment is made of a claim for domestic		•		ication).
	The translation of the foreign language pro- Acknowledgment is made of a claim for domestic	visional application	on has been rece	eived.	•,
Attachmen	·	, ,			
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)		(PTO-413) Paper No(s) atent Application (PTO-152)	

Application/Control Number: 09/807,665

Art Unit: 1653

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Groups 1-110, claim(s) 1-9 and 14-21, drawn to zinc finger nucleotide binding proteins comprising any of SEQ ID NO: 1-110, respectively.

Groups 111-220, claim(s) 10-13, drawn to polynucleotide encoding zinc finger nucleotide binding proteins comprising any of SEQ ID NO: 1 – 110, respectively.

The inventions listed as Groups 1-220 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: SEQ ID NO: 1 differs in structure and in function from the polypeptides comprising SEQ ID NO: 2-110 and the polypucleotides encoding SEQ ID NO: 1-110. Therefore, the special technical feature of SEQ ID NO: 1 is distinct from Groups 2-220.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Applicant may wish to review their claim language. Claim 1 is drawn to individual proteins. Claim 2 is drawn to a composition comprising 2 to about 12 of a specific protein of claim 1. Claim 4 is drawn to the fusion or repeat of the same protein and so on. It appears that the intention for the composition is that a single polypeptide will comprise from 2 to about 12 nucleotide binding regions, each region selected from the group consisting of SEQ ID NO: 1-110?

Application/Control Number: 09/807,665

Art Unit: 1653

If so, Applicants may wish to amend the claims prior to examination to more clearly present this

idea. Also, only a single amino acid sequence can be searched.

If Applicants desire more than a single sequence to be searched, Applicant must point

out which sequences can be searched together using a single, specific amino acid sequence

that Applicants will specify. If that sequence specified by Applicants is found, then all of the

sequences pointed out by Applicant that can be searched with that specific sequence will be

considered obvious over the specific sequence.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Karen Cochrane Carlson, Ph.D. whose telephone number is 703-308-0034.

The examiner can normally be reached on 7:00 AM - 4:00 PM, off alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dr. Christopher Low can be reached on 703-308-2329. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-1235.

AREN COCHRANE CARLSON, PH.D

aren Cacham Cailga PT

Page 3

PRIMARY EXAMINER